## Utah Occupational Projections 2000 - 2010

## **Sorted by Average Wages**

	Employment Annual Job Openings			Hourly Wage				
				Replace-				
	2000	2010	Growth	ments	Total	Entry	Average	Training Level**
Average Hourly Wages (\$20.00 to \$24.99	))							
Epidemiologists	50	70	0	0	0	\$17.30	\$24.60	Doctoral degree
First-Line Supervisors/Managers of Fire Fighting and								
Prevention Workers	470	620	20	20	30	\$17.30	\$24.60	Related Experience
Network Systems and Data Communications Analysts	1,110	1,910	80	10	80	\$15.40	\$24.50	Bachelor's degree
Network and Computer Systems Administrators	1,610	2,920	130	10	140	\$16.90	\$24.30	Bachelor's degree
Geological and Petroleum Technicians	70	70	0	0	0	\$14.10	\$24.20	Associate degree
Power Distributors and Dispatchers	70	70	0	0	0	\$18.60	\$24.00	Long-Term OJT
Insurance Sales Agents	2,820	3,750	90	80	170	\$14.10	\$23.80	Bachelor's degree
Budget Analysts	510	630	10	10	20	\$17.50	\$23.70	Bachelor's degree
Conservation Scientists	180	200	0	10	10	\$17.80	\$23.70	Bachelor's degree
Farm, Ranch, and Other Agricultural Managers	2,870	2,890	0	30	40	\$17.10	\$23.60	Experience plus Degree
Landscape Architects	120	180	10	0	10	\$16.40	\$23.50	Bachelor's degree
Chemists	540	730	20	20	40	\$15.80	\$23.40	Bachelor's degree
Market Research Analysts	620	800	20	10	30	\$13.30	\$23.40	Bachelor's degree
Power Plant Operators	500	540	0	20	20	\$17.60	\$23.40	Long-Term OJT
Advertising and Promotions Managers	1,050	1,490	40	20	60	\$13.30	\$23.30	Experience plus Degree
Emergency Management Specialists	120	170	10	0	10	\$16.00	\$22.90	Related Experience
Locomotive Engineers	460	710	30	20	50	\$19.00	\$22.80	Short-Term OJT
Postmasters and Mail Superintendents	170	180	0	0	0	\$17.70	\$22.80	Related Experience
Telecommunications Equipment Installers and Repairers,								•
Except Line Installers	2,140	2,010	0	40	40	\$18.50	\$22.80	Vocational
Administrative Services Managers	2,550	3,330	80	40	120	\$12.20	\$22.70	Experience plus Degree
Environmental Scientists and Specialists, Including Health	640	880	20	20	50	\$16.80	\$22.60	Bachelor's degree
Tax Preparers	210	290	10	0	10	\$9.70	\$22.40	Moderate OJT
Financial Examiners	350	450	10	10	20	\$13.40	\$22.30	Bachelor's degree
Railroad Conductors and Yardmasters	450	550	10	20	30	\$17.80	\$22.30	Related Experience
Audiologists	80	110	0	0	10	\$16.10	\$22.20	Master's degree
Diagnostic Medical Sonographers	160	230	10	0	10	\$19.10	\$22.20	Associate degree
Sales Representatives, Wholesale and Manufacturing,	12,350	14,400	210	340	550	\$12.50	\$22.20	Moderate OJT
Zoologists and Wildlife Biologists	190	220	0	10	10	\$15.70	\$22.20	Doctoral degree
Cost Estimators	1,580	2,020	40	40	80	\$13.10	\$22.10	Bachelor's degree
Technical Writers	490	620	10	20	30	\$15.60	\$22.10	Bachelor's degree
Registered Nurses	14,100	20,110	600	290	890	\$17.60	\$22.00	Associate degree
Urban and Regional Planners	250	350	10	10	20	\$14.80	\$22.00	Master's degree
Social and Community Service Managers	1,450	2,070	60	30	90	\$13.60	\$21.90	Bachelor's degree

<sup>\*</sup>Annual Wage

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Microbiologists	120	160	0	0	10	\$14.10	\$21.80	Doctoral degree
Electrical Power-Line Installers and Repairers	990	1,170	20	30	50	\$14.20	\$21.70	Long-Term OJT
First-Line Supervisors/Managers of Non-Retail Sales								
Workers	3,460	4,110	70	60	120	\$12.10	\$21.70	Related Experience
Petroleum Pump System Operators, Refinery Operators,								
and Gaugers	310	320	0	10	10	\$16.30	\$21.70	Long-Term OJT
Occupational Therapists	510	700	20	10	30	\$12.90	\$21.60	Bachelor's degree
First-Line Supervisors/Managers of Correctional Officers	340	510	20	10	20	\$18.00	\$21.30	Related Experience
Audio-Visual Collections Specialists	60	80	0	0	0	\$10.40	\$21.20	Moderate OJT
Clinical, Counseling, and School Psychologists	1,460	2,140	70	40	110	\$15.20	\$21.20	Master's degree
Purchasing Agents, Except Wholesale, Retail, and Farm							:	
Products	1,750	2,120	40	40	70	\$14.30	\$21.20	Bachelor's degree
Speech-Language Pathologists	570	900	30	20	50	\$14.00	\$21.10	Master's degree
Detectives and Criminal Investigators	430	600	20	10	30	\$15.00	\$21.00	Related Experience
Directors, Religious Activities and Education	110	150	0	0	10	\$13.50	\$21.00	Bachelor's degree
Claims Adjusters, Examiners, and Investigators	900	1,260	40	10	50	\$12.60	\$20.90	Long-Term OJT
First-Line Supervisors/Managers of Mechanics, Installers,								
and Repairers	3,580	4,490	90	90	190	\$12.60	\$20.90	Related Experience
Accountants and Auditors	7,300	9,470	220	110	330	\$13.80	\$20.80	Bachelor's degree
Fire Inspectors and Investigators	50	70	0	0	0	\$14.90	\$20.80	Related Experience
Rail Car Repairers	60	60	0	0	0	\$19.00	\$20.80	Long-Term OJT
Anthropologists and Archeologists	60	70	0	0	0	\$15.20	\$20.70	Master's degree
Economists	60	80	0	0	0	\$12.20	\$20.60	Bachelor's degree
First-Line Supervisors/Managers of Construction Trades								-
and Extraction Workers	7,070	9,800	270	180	460	\$14.80	\$20.60	Related Experience
Gas Plant Operators	210	190	0	10	10	\$15.90	\$20.60	Long-Term OJT
Interior Designers	280	360	10	0	10	\$11.20	\$20.60	Bachelor's degree
Title Examiners, Abstractors, and Searchers	930	1,120	20	10	30	\$13.00	\$20.60	Moderate OJT
Commercial and Industrial Designers	580	860	30	10	40	\$12.80	\$20.40	Bachelor's degree
Compensation, Benefits, and Job Analysis Specialists	640	850	20	10	30	\$14.20	\$20.40	Bachelor's degree
Transportation Inspectors	300	350	10	10	10	\$12.90	\$20.40	Related Experience
Credit Analysts	590	750	20	10	30	\$10.90	\$20.30	Bachelor's degree
Loan Officers	2,880	3,730	90	60	140	\$12.90	\$20.30	Bachelor's degree
Wholesale and Retail Buyers, Except Farm Products	1,070	1,160	10		40	\$10.00	\$20.10	Bachelor's degree
Cartographers and Photogrammetrists	100	120	0	0	10	\$12.30	\$20.00	Bachelor's degree
Compliance Officers, Except Agriculture, Construction,	, ,							<b>5</b> -
Health and Safety, and Transportation	950	1,230	30	20	50	\$14.00	\$20.00	Long-Term OJT
Mechanical Engineering Technicians	760	930	20	20	30	\$15.50	\$20.00	Associate degree

Note: Detail may not add to totals because of the exclusion of small occupations and rounding. Source: Utah Department of Workforce Services, June 2003.

<sup>\*</sup>Annual Wage